

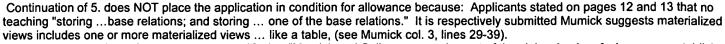
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/900,280	07/06/2001	Gang Luo	(9917) NCRC-0051-US	6088
26890 7	590 04/07/2004		EXAMINER	
JAMES M. STOVER			FLEURANTIN, JEAN B	
NCR CORPORATION 1700 SOUTH PATTERSON BLVD, WHQ4		/HQ4	ART UNIT	PAPER NUMBER
DAYTON, OF		•	2172	
			DATE MAILED: 04/07/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

2.7	Application No.	Applicant(s)	
Advisory Action	09/900,280	LUO ET AL.	
, , , , , , , , , , , , , , , , , , ,	Examiner	Art Unit	
	Jean B Fleurantin	2172	
The MAILING DATE of this communication appe	ears on the cover sheet v	vith the correspondence address	s
THE REPLY FILED 29 March 2004 FAILS TO PLACE T Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of thi ) a timely filed amendm	s application. A proper reply to ent which places the application	a n in
PERIOD FOR RE	EPLY [check either a) or	b)]	
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this is no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from:	Advisory Action, or (2) the dat later than SIX MONTHS from S FILED WITHIN TWO MONTHS date on which the petition unof extension and the correspothe shortened statutory periode later than three months after than three months	the mailing date of the final rejection. THS OF THE FINAL REJECTION. See der 37 CFR 1.136(a) and the appropriate amount of the fee. The appropriate for reply originally set in the final Office.	e MPEP ate extension ate extension ce action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR			
2. The proposed amendment(s) will not be entered be	ecause:		
(a) they raise new issues that would require further	er consideration and/or	search (see NOTE below);	
(b) they raise the issue of new matter (see Note b	pelow);		
(c)  they are not deemed to place the application in issues for appeal; and/or	n better form for appeal	by materially reducing or simpli	ifying the
<ul><li>(d)  they present additional claims without canceli NOTE:</li></ul>	ing a corresponding nun	nber of finally rejected claims.	
3. Applicant's reply has overcome the following reject	tion(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitte	ed in a separate, timely filed ame	endment
5.⊠ The a) affidavit, b) exhibit, or c) request for application in condition for allowance because: <u>Se</u>		en considered but does NOT pl	ace the
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed S	OLELY to issues which were ne	∍wly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: 4,7,8,16-19,33 and 43-50.			
Claim(s) objected to: 41 and 42.			
Claim(s) rejected: <u>1-3,13-15,24-32 and 34-40</u> .			
Claim(s) withdrawn from consideration:		1.	
8. The drawing correction filed on is a) app 9. Note the attached Information Disclosure Statement 10. Other:		. 71	



In response to applicants' argument on page 13, that "Mumick and Colby ...every element of the claim. A prima facie case ...established with respect to claim 1." A prima facie case of obvious of is established when the teachings from the prior art itself would appear to have suggested the claimed subject matter to a person of ordinary skill in the art. Once such a case is established, it is incumbent upon appellant to go forward with objective evidence of unobviousness. In re Fielder, 471 F.2d 640, 176 USPQ 300 (CCPA 1973). Furthermore, see Mumick col. 3, lines 20-39; and Colby figure 1, page 408, col. 2, lines 25-30. Therefore, the last Office Action is maintained.